COMBINED DECLARATION AND POWER OF ATTORNEY

As below named	inventor,	I hereby declare that					
🔲 nati	ginal 🔲 de onal stage	sign 🔲 supplemental	n-part				
first, and sole in	ventor (if o	ddress, and citizenship are as s nly one name is listed below) o matter which is claimed and fo	or an original, first, and join	nt inve	ntor (if pi	lural n	iames are
	METAI	-CONTAINING RIBONUC	CLEOTIDE POLYPEPT	IDES			
the specification	is attache was filed was filed	ed hereto. I on September 13, 2000 as Ap	ble). as Application No. not kn).	<i>own y</i> n No.	eet, and w	as am	nended on
		and understand the contents onent referred to above.	f the above-identified speci	ficatio	n, includi	ng the	claim(s).
Lacknowledge the with 37 C.F.R. §		disclose information that is ma	terial to the patentability o	f this a	ipplicatio	n in ac	cordance
certificate or of a America listed b registration, or i	any PCT ir below and nventor's c States of A	enefits under 35 U.S.C. § 11 nternational application(s) designate also identified below an ertificate or any PCT international application and the sacrity is claimed.	gnating at least one country by foreign application(s) for ional application(s) designation	other or pate ating a	than the l ent, utility t least on	United mode e cou	l States of el, design ntry other
PRIOR FO	DREIGN P	ATENT, UTILITY MODEL,	AND DESIGN REGISTRA	TION	APPLIC	ATIO	NS
COUNT	RY	APPLICATION	DATE OF FILING (day, month ,year)	,	RIORITY IDER 35		
Germany		198 11 047.2	13 March 1998	X	YES		NO
					YES		NO
	-				YES		NO

PRIOR U.S. PROVISION BENEFIT CLAIMED UN	
APPLICATION NO.	DATE OF FILING (day.month.year)

I claim the benefit pursuant to 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 effective between the filing date of the prior application(s) and the national or PCT international filing date of this application.

			R PCT INTERNAT E U.S. FOR BENEFI			IONS	
U.S	S. APPL	ICATIONS		S	tatus (check or	ne)	
APPLICATION NO		U.S.	FILING DATE	PATENTED	PATENTED PENDING ABANDONE		
1. 0 /							
2. 0 :							
3.07							
PCT APPLICAT	IONS D	ESIGNATIN	G THE U.S.	S	status (check or	ne)	
PCT APPLICATION No.	PCT FILING DATE (day,month,year)		U.S. APPLN. NOS. ASSIGNED (if any)	PUBLISHED	PENDING	ABANDONED	
4. PCT/EP98/07722	⁷ 22 30 Nov. 1998			X			
5.							
6.					· · · · · · · · · · · · · · · · · · ·		

		LICATIONS FROM WH OR ABOVE LISTED U.S		
ABOVE APPLN. No.	Country	APPLICATION NO.	DATE OF FILING (day,month,year)	DATE OF ISSUE (day,month,year)
1				
2				
3				
4 PCT EP98 07722	Germany	198 11 047.2	13 March 1998	
5.				
6.				

(complete mailing address)

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.



PATENT TRADEHARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



PATENT TRADEHARK OFFICE

Full name of sole or first inventor: Stefan KIESEWETTER	
Inventor's signature	_
Date	Country of Citizenship: Germany
Residence: Osterfeldern, Germany (city/state or country)	
Post Office Address: Wagenmannsteige 5, D-73760 Osterfeldern, Germany (complete mailing address)	
Full name of second joint inventor, if any: Eckehard KUHN	
Inventor's signature	_
Date	Country of Citizenship: Germany
Residence: Frickenhausen, Germany (city/state or country)	
Post Office Address: Im Dorf 14, D-72636 Frickenhausen, Germany	

Full name of third joint inventor, if any: Bridgitte KOCH-PELSTER	
Inventor's signature	
Date	Country of Citizenship: Germany
Residence: Backnang, Germany (city/state or country)	
Post Office Address: Ludwigsburger Strasse 27, D-71522 Backnang, Ger (complete mailing address)	many
Full name of fourth joint inventor, if any: Herwig BRUNNER	
Inventor's signature Survey	
Date November 10, 2000	Country of Citizenship: Germany
Residence: Stuttgart, Germany (city/state or country)	
Post Office Address: An der Betteleiche 6, D-70569 Stuttgart, Germany (complete mailing address)	

Attorney's Docket No. 206579

COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inv	entor, I hereby declare that				
nationa	f the following type:	n-part			
first, and sole invent	office address, and citizenship are as s or <i>(if only one name is listed below)</i> c subject matter which is claimed and fo	or an original, first, and joi	nt inv	entor <i>(if plu</i>	ral names are
M	ETAL-CONTAINING RIBONUC	LEOTIDE POLYPEPT	IDES		
	attached hereto. as filed on September 13, 2000 as App	ole). as Application No. not kr	iown j on No	vet, and was	s amended on
	riewed and understand the contents of mendment referred to above.	the above-identified spec	ificatio	on, including	g the claim(s),
I acknowledge the d with 37 C.F.R. § 1.5	uty to disclose information that is made.	terial to the patentability o	f this	application :	in accordance
certificate or of any America listed below registration, or inverthan the United Stat	ority benefits under 35 U.S.C. § 119 PCT international application(s) design and have also identified below an antor's certificate or any PCT internatives of America filed by me on the saich priority is claimed.	mating at least one country y foreign application(s) for onal application(s) design	other or pate ating a	than the Ur ent, utility r it least one	nited States of model, design country other
PRIOR FORE	IGN PATENT, UTILITY MODEL, A	AND DESIGN REGISTRA	TIO!	SAPPLICA	TIONS
COUNTRY	APPLICATION	DATE OF FILING (day,month,year)		RIORITY C NDER 35 U.	
Germany	198 11 047.2	13 March 1998	X	YES	NO
				YES	NO
				YES	NO

PRIOR U.S. PROVISION BENEFIT CLAIMED UN	
APPLICATION NO.	DATE OF FILING (day,month,year)

I claim the benefit pursuant to 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 effective between the filing date of the prior application(s) and the national or PCT international filing date of this application.

			OR PCT INTERNAT EU.S. FOR BENEFI			IONS	
U	S. APPL	ICATIONS		S	Status (check or	ne)	
APPLICATION NO),	U.S.	FILING DATE	PATENTED	PATENTED PENDING ABANDONET		
1 0							
2 0 /							
3 0 /							
PCT APPLICAT	IONS D	ESIGNATIN	G THE U.S.	S	Status (check or	<i>1e)</i>	
PCT APPLICATION NO.	PCT FILING DATE (day,month,year)		U.S. APPLN. NOS. ASSIGNED (if any)	PUBLISHED	PENDING	ABANDONED	
4 PCT EP98 07722	PCT EP98 07722 30 Nov. 1998			Χ			
5							
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		LICATIONS FROM WH OR ABOVE LISTED U.S		
ABOVE APPLN. NO.	Country	APPLICATION NO.	Date of filing (day,month,year)	Date of issue (day,month,year)
1				
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3				
4 PCT/EP98/07722	Germany	198 11 047.2	13 March 1998	
5				
6.				

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.



PATENT TRADEHARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

run name of sole of first inventor: Stefan Kleseweller	
Inventor's signature	-
Date	Country of Citizenship: Germany
Residence: Osterfeldern, Germany (city/state or country)	
Post Office Address: Wagenmannsteige 5, D-73760 Osterfeldern, Germany (complete mailing address)	
Full name of second joint inventor, if any: Eckehard KUHN	
Inventor's signature	
Date	Country of Citizenship: Germany
Residence: Frickenhausen, Germany (city/state or country)	
Post Office Address: Im Dorf 14, D-72636 Frickenhausen, Germany (complete mailing address)	

Full name of third joint inventor, if any: Bridgitte KOCH-PELSTER	
Inventor's signature	
Date	Country of Citizenship: Germany
Residence: Backnang, Germany (city/state or country)	
Post Office Address: Ludwigsburger Strasse 27, D-71522 Backnang, Gerr (complete mailing address)	nany
Full name of fourth joint inventor, if any: Herwig BRUNNER	
Inventor's signature	
Date	Country of Citizenship: Germany
Residence: Stuttgart, Germany (city/state or country)	
Post Office Address: An der Betteleiche 6, D-70569 Stuttgart, Germany (complete mailing address)	

57/ 33767 9tp2267

PATENT Attorney's Docket No. 206579

COMBINED DECLARATION AND POWER OF ATTORNEY

As below named in	ventor, I hereby declare that					
⊠ origina □ nationa	of the following type: l	part				
first, and sole inven	office address, and citizenship are as sta tor (if only one name is listed below) or subject matter which is claimed and for	an original, first, and join	nt inve	entor (if p	lural i	iames are
У	IETAL-CONTAINING RIBONUCL	EOTIDE POLYPEPT	DES			
	attached hereto. as filed on September 13, 2000 as Appl (if applicable) as filed by Express Mail No (if applicable) as described and claimed in PCT	e). s Application No. not kn	own y n No	<i>et</i> , and w	/as am	nended on filed on
I state that I have re as amended by any a	viewed and understand the contents of ti imendment referred to above.	he above-identified speci	ficatio	n, includi	ng the	claim(s),
I acknowledge the dwith 37 C.F.R. § 1.5	uty to disclose information that is mater 6.	rial to the patentability of	this a	application	n in ac	ccordance
certificate or of any America listed belo registration, or inve than the United Sta	ority benefits under 35 U.S.C. § 119 PCT international application(s) designs wand have also identified below any ntor's certificate or any PCT internationes of America filed by me on the samuch priority is claimed.	ating at least one country foreign application(s) fonal application(s) designa	other r pate ting a	than the Unt. utility t least on	United mode	States of el. design ntry other
PRIOR FORE	IGN PATENT, UTILITY MODEL, AN	D DESIGN REGISTRA	TION	APPLIC	ATIO	NS
COUNTRY	APPLICATION	APPLICATION DATE OF FILING PRIORITY CLAIMED (day,month,year) UNDER 35 U.S.C. § 119				
Germany	198 11 047.2	13 March 1998	X	YES		NO
				YES		NO
				YES		NO

PRIOR U.S. PROVISION BENEFIT CLAIMED UN	
APPLICATION NO.	DATE OF FILING (day.month.year)

I claim the benefit pursuant to 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 effective between the filing date of the prior application(s) and the national or PCT international filing date of this application.

			OR PCT INTERNAT E U.S. FOR BENEFI			IONS
U.	S. APPL	ICATIONS		S	Status (check o	ne)
APPLICATION NO).	U.S.	FILING DATE	PATENTED	Pending	ABANDONED
1.0						
2. 0						
3.0						
PCT APPLICAT	IONS D	ESIGNATIN	G THE U.S.	S	Status (check oi	ne)
PCT APPLICATION NO.	PCT FILING DATE (day,month,year)		U.S. APPLN. Nos. Assigned (if any)	PUBLISHED	Pending	ABANDONED
4. PCT/EP98/07722	30 Nov. 1998			X		
5.						
6.						

		LICATIONS FROM WH DR ABOVE LISTED U.S		
ABOVE APPLIN. NO.	Country	APPLICATION NO.	DATE OF FILING (day,month,year)	Date of issue (day,month,year)
1.				
2.				
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4. PCT EP98 07722	Germany	198 11 047.2	13 March 1998	
5.				
6.				

As a named inventor, I hereby appoint Leydig. Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.



PATENT TRADEHARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

Full name of sole or first inventor: Stefan KIESEWETTER	
Inventor's signature	
Date	Country of Citizenship: Germany
Residence: Osterfeldern, Germany (city/state or country)	
Post Office Address: Wagenmannsteige 5, D-73760 Osterfeldern, Germany (complete mailing address)	
Full name of second joint inventor, if any: Eckehard KUHN	
Inventor's signature	_
Date	Country of Citizenship: Germany
Residence: Frickenhausen, Germany (city/state or country)	
Post Office Address: Im Dorf 14, D-72636 Frickenhausen, Germany (complete mailing address)	

Full name of third joint inventor, if any: Briggitte KOCH-PELSTER	
Inventor's signature Bright Work - Pelish	
Date 25.10,2000	Country of Citizenship: Germany
Residence: Backnang, Germany (city/state or country)	
Post Office Address: Ludwigsburger Strasse 27, D-71522 Backnang, Germ (complete mailing address)	any
Full name of fourth joint inventor, if any: Herwig BRUNNER	
Inventor's signature	_
Date	Country of Citizenship: Germany
Residence: Stuttgart, Germany (city/state or country)	
Post Office Address: An der Betteleiche 6, D-70569 Stuttgart, Germany (complete mailing address)	

COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inv	entor, I hereby declare that					
national national	f the following type: design supplemental stage of PCT al continuation continuation	-in-part				
THIST, ATTO SOLE THE SHIP	rfice address, and citizenship are as or (if only one name is listed below) ubject matter which is claimed and i	for an original first and ic	int inv	centor (it)	nlunal	
М	ETAL-CONTAINING RIBONU	CLEOTIDE POLYPEPT	TIDES	5		
⊠ wa	attached hereto. s filed on September 13, 2000 as A. if applicate s filed by Express Mail No. (if applicable s described and claimed in PC)	ible). - as Application No. not k e)	nown on No	<i>yet</i> , and v	was ar	nended or
as amended by any ar	ewed and understand the contents on nendment referred to above. ty to disclose information that is ma					
America listed below registration, or invent	ity benefits under 35 U.S.C. § 11 CT international application(s) desirand have also identified below aror's certificate or any PCT internations of America filed by me on the safe priority is claimed.	gnating at least one country ny foreign application(s) fi ional application(s) design	other or pat	than the	United mod	i States of el. design
PRIOR FOREIG	GN PATENT, UTILITY MODEL.	AND DESIGN REGISTRA	ATIO:	N APPLIC	ATIC)NS
COUNTRY	APPLICATION	DATE OF FILING (day,month,year)	P	RIORITY NDER 35	CLAI	IMED
Germany	198 11 047.2	13 March 1998	X	YES		NO
				YES		NO
				VEC		

BENEFIT CLAIMED	IONAL APPLICATIONS UNDER 35 U.S.C. 119(e)
APPLICATION NO.	DATE OF FILING (day.month.year)

I claim the benefit pursuant to 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 effective between the filing date of the prior application(s) and the national or PCT international filing date of this application.

	DESIGN	ATING TH	OR PCT INTERNATE U.S. FOR BENEF	HONAL PATEN IT UNDER 35 L	VI APPLICAT J.S.C. 120	IONS	
U.S. APPLICATIONS				<u> </u>	Status (check one)		
APPLICATION NO. U.S. FILING DATE			PATENTED	PENDING	ABANDONED		
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2.0							
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PCT APPLICAT	TONS D	ESIGNATIN	G THE U.S.	<u> </u>	status (check oi	701	
PCT APPLICATION No.	PCT FILING DATE (day,month,year)		U.S. APPLN. NOS. ASSIGNED (if any)	Published	PENDING	ABANDONED	
4. PCT EP98,07722	30 Nov. 1998			X		 	
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DETAIL	S OF FOREIGN APP DER 35 U.S.C §119 FO	LICATIONS FROM WH OR ABOVE LISTED U.S	IICH PRIORITY CLA S. PCT APPLICATIO	IMED NS
ABOVE APPLN. No.	Country	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day,month,year)
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2.				
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4. PCT EP98/07722	Germany	198 11 047.2	13 March 1998	
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	1			

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

Full name of sole or first inventor: Stefan KIESEWETTER		
Inventor's signature St. Juffe	_	
Date November 10, 2000	Country of Citizenship: Germany	
Residence: Osterfeldern, Germany (city/state or country)	Country of Chizenship. German	
Post Office Address: Wagenmannsteige 5, D-73760 Osterfeldern, Germany (complete mailing address)		
Full name of second joint inventor, if any: Eckehard KUHN		
Inventor's signature	_	
Date	Country of Citizenship: Germany	
Residence: Frickenhausen, Germany &		
Post Office Address: Im Dorf 14, D-72636 Frickenhausen, Germany (complete mailing address)		

(complete mailing address)

Post Office Address: An der Betteleiche 6, D-70569 Stuttgart, Germany